

 PALM INTRANETDay : Thursday
Date: 1/26/2006

Time: 13:54:22

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

Last Name**First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

 PALM INTRANETDay : Thursday
Date: 1/26/2006

Time: 13:54:22

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

Last Name**First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page



PALM INTRANET

Day : Thursday
Date: 1/26/2006

Time: 13:54:22

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

Last Name

First Name

prost

anne

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

 PALM INTRANETDay : Thursday
Date: 1/26/2006

Time: 13:54:22

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

Last Name**First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

 PALM INTRANETDay : Thursday
Date: 1/26/2006

Time: 13:54:22

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

Last Name**First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	derand.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:56
L2	10683	garcia.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:57
L3	416	prost.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:57
L4	2	revilloud.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:57
L5	10	vivaudou.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:57
L6	12417	atomique.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:57
L7	22	(L1 or L2 or L3 or L4 or L5) and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:58
L8	107601	potassium channel or kir\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:00
L9	1	L7 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 13:59
L10	1579	abc transporter or atp-binding cassette	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:00
L12	299	kir6\$2 or kir near3 family	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:01
L13	25	L10 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:03

L14	94344	(chimer\$ or fusion or recombinant) near5 (protein or polypeptide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:03
L15	21	L13 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:06
L16	4658	cftr or cystic fibrosis transmembrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:07
L24	2	L16 and L12 and L14 same (L12 or L16)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:11
L27	539	mrp near3 (class or family) or mrp1 or MULTIDRUG RESISTANCE-ASSOCIATED PROTEIN	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:14
L28	1	L27 and L12 and L14 same (L12 or L27)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:15
L29	36	ycf1 or YDR135C	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:15
L30	1	L29 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:15
L31	7	L29 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:18
L32	2018	mdrl or abcc\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:18
L33	1	L32 and l12 and L14 same (L12 or L32)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/01/26 14:19

Search History: STN Search Terms

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE'
L1 7149 S KIR?(3A)(CLASS OR FAMILY) OR KIR1? OR KIR2? OR KIR3? OR KIR4?
L2 22436 S ABC TRANSPORTER? OR ATP-BINDING CASSETTE
L3 473 S L1 AND L2
L4 120011 S (FUSION OR CHIMER?)(5A)(PROTEIN OR POLYPEPTIDE)
L5 202617 S (FUSION OR CHIMER?)(5A)(PROTEIN? OR POLYPEPTIDE?)
L6 36 S L3 AND L5
L7 33 DUP REM L6 (3 DUPLICATES REMOVED)
L8 1 S L7 NOT SUR?
L9 18712 S CFTR OR CYSTIC FIBROSIS TRANSMEMBRANE
L10 3 S L1 AND L9 AND L5
L11 3 DUP REM L10 (0 DUPLICATES REMOVED)
L12 27182 S MRP(3A)(CLASS OR FAMILY) OR MRP1 OR MULTIDRUG RESISTANCE(3A)
(
L13 11 S L1 AND L12 AND L5
L14 10 DUP REM L13 (1 DUPLICATE REMOVED)
L15 221 S YCF1 OR YDR135C
L16 1 S L1 AND L15

STIC-Biotech/ChemLib

194014

From: Dunston, Jennifer
Sent: Monday, December 12, 2005 4:09 PM
To: STIC-Biotech/ChemLib
Subject: Sequence Search 10/665283

Please do a sequence search for the amino acid sequence of SEQ ID NOS: 1, 4, 6 and 8 against the commercial protein databases.

The length of SEQ ID NO: 1 is 1927 amino acids. The length of SEQ ID NO: 4 is 1891 amino acids. The length of SEQ ID NO: 6 is 1927 amino acids. The length of SEQ ID NO: 8 is 1947 amino acids.

Thank you.

Jennifer Dunston, Ph.D.
USPTO Art Unit 1636
REM 2B76
Mailbox: REM 2C70
(571) 272-2916

RECD/FFD
DEC 12 2005
STIC-BIOTECH/CHMLIB
(STIC)

Point of Contact:
Alexandra Waclawiw
Technical Info. Specialist

3M1 6A02 Tel. 308-4491

Searcher: _____
Searcher Phone: _____
Date Searcher Picked up: _____
Date completed: 12/12 12-15
Searcher Prep Time: _____
Online Time: 2 12-19.

Type of Search V
NA# _____ AA#: _____
S/L: _____ Oligomer: _____
Encode/Transl: _____
Structure #: _____ Text: _____
Inventor: _____ Litigation: _____

Vendors and cost where applicable...
STN: _____
DIALOG: _____
QUESTEL/ORBIT: _____
LEXIS/NEXIS: _____
SEQUENCE SYSTEM: _____
WWW/Internet: _____
Other (Specify): _____